

SIMON MEKA KIMEU

mekakimeu@yahoo.com | 0710924456 | Mombasa, Kenya

Backend-focused software engineer with 2+ years building production lending systems in fintech—designing reconciliation engines, KYC workflows, and reporting APIs that handle real money and real compliance risk. Comfortable owning a feature from schema to deployment across Node.js, Java/Spring Boot, and SQL/NoSQL data layers.

PROFESSIONAL EXPERIENCE

Bytech Credit Limited | Software Developer

Jul 2025 – May 2026 · Mombasa, Kenya

- Designed and maintained backend services for portfolio reporting and reconciliation, replacing manual spreadsheet checks with automated, auditable data pipelines.
- Automated reconciliation and core lending workflows, cutting manual processing steps and shortening the time to close daily books.
- Built critical services across the full lending lifecycle—KYC verification, loan disbursement, repayment tracking, and arrears management.
- Developed analytical dashboards and reporting tools used by risk and compliance teams to monitor portfolio health and meet regulatory reporting needs.
- Partnered directly with business and compliance stakeholders to turn operational requirements into backend features, shortening delivery cycles.
- Owned uptime for production lending services, identifying and resolving issues proactively to minimize disruption to live operations.

GetCash Capital Limited | Junior Software Developer

May 2024 – Jun 2025 · Mombasa, Kenya

- Built customer onboarding, KYC validation, and internal workflow features for a digital lending platform from the ground up.
- Engineered repayment analytics and credit risk indicators, giving the credit team earlier visibility into portfolio performance and risk exposure.
- Reviewed code and led troubleshooting sessions that tightened code quality standards and cut bug resolution time.
- Worked across credit, operations, and compliance teams to ship user-centric features and improve platform reliability.
- Debugged and optimized backend API endpoints, improving response reliability across lending platform modules.

Freelance Software Developer | Self-Employed

Jan 2023 – Present · Remote

- Designed and built responsive websites and custom web applications for individuals and small businesses using modern web technologies.
- Built and integrated RESTful APIs, implementing authentication, database connectivity, and business logic for scalable applications.
- Gathered client requirements directly and translated business needs into reliable, maintainable software solutions.

Makueni County Referral Hospital | IT Support Intern

May 2022 – Sep 2022 · Makueni, Kenya

- Supported deployment and maintenance of the Health Management Information System, ensuring uninterrupted clinical data access across departments.
- Managed user accounts, permissions, and hardware/software/network troubleshooting across multiple hospital departments.
- Ran network diagnostics and escalated complex issues to senior technicians within a structured IT support workflow.

SKILLS

Languages: Java, JavaScript, TypeScript, SQL, Bash

Frameworks: Node.js, Spring Boot

Databases: PostgreSQL, MySQL, MongoDB

Analysis & Reporting: Excel (financial/reconciliation modeling), Data Analytics, PowerPoint

Tools & Platforms: Git, REST APIs, Linux, Networking & IT Infrastructure Support

EDUCATION

University of Eldoret | BSc, Information Technology

Sept 2019 – Apr 2024

Second Class Honours, Upper Division

Key Courses: Systems Analysis & Design, Software Engineering, Database Management Systems, Computer Networks, Data Structures & Algorithms, Object-Oriented Programming